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Patent and Trademark Office: U.S. Department of Commerce

0001/PTO Rev. 10/95	U.S. Department of Commerce Patent and Trademark Office	Application Number	10/668,671
		Filing Date	September 23, 2003
		First Named Inventor	Jouni Erkkila
		Group Art Unit	3762
		Examiner Name	
Total Number of pages in this Submission		10+	Attorney Docket Number
			2532-00328

### TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

#### ENCLOSURES (check all that apply)

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Remarks

#### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Or Individual Name	Daniel D. Fetterley ANDRUS, SCEALES, STARKE & SAWALL, LLP 100 East Wisconsin Avenue, Suite 1100, Milwaukee, WI 53202
Signature	<i>Daniel D. Fetterley</i>
Date	4/14/04

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Typed or printed name	Daniel D. Fetterley		
Signature	<i>Daniel D. Fetterley</i>	Date	4/14/04

PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. : 10/668,671  
Applicant : Jouni Erkkilä  
Filed : September 23, 2003  
Title : Detection of Atrial Arrhythmia

TC/A.U. : 3762  
Examiner :

Docket No. : 2532-00328

INFORMATION DISCLOSURE STATEMENT

Milwaukee, Wisconsin 53202  
April 14, 2004

Commissioner for Patents  
Mail Stop - No Fee  
P.O. Box 1450  
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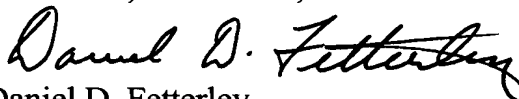
Sir:

Applicant notes the references listed on the attached "Information Disclosure Statement By Applicant" PTO Form 1449. Copies of articles and/or non-U.S. patent documents are enclosed.

Also attached is a PTO Form 1449, in duplicate, listing the attached.

Respectfully submitted,

ANDRUS, SCEALES, STARKE & SAWALL, LLP

  
Daniel D. Fetterley  
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Appln. No. 10/668,671

Information Disclosure Statement dated April 14, 2004

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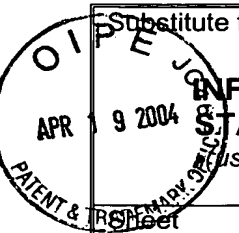
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PTO/SB/08B (08-00)

Approved for use through 10/31/2002. OMB 0651-0031)

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Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				<b>Complete if Known</b>	
Application Number		10/668,671			
Filing Date		September 23, 2003			
First Named Inventor		Jouni Erkkila			
Group Art Unit		3762			
Examiner Name					
Attorney Docket number		2532-00323			
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
*Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US 6,442,429	08/27/2002	Hill et al.	
		US 6,449,503	09/10/2002	Hsu	
		US 6,470,210	10/22/2002	Chen et al.	
		US 6,490,479	12/03/2002	Bock	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Country	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Cite No.	<i>Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.</i>
		Ventricular response in atrial fibrillation: random or deterministic?, Kenneth M. Stein, et al., 1999 The American Physiological Society, pgs. H452-H458.
		Autonomic Assessment Report, A Comprehensive Heart Rate Variability Analysis, Interpretation Guide and Instructions, Rollin McCraty et al., 1996 Institute of HeartMath, pgs. 1-42.

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